



ISO 9001 : 2015



# Opal Research & Analytical Services

Mob. : 9717557863  
: 9798088088  
: 9053355335

(An ISO 9001:2015 & ISO 45001:2018 ISO 14001:2015 Certified Laboratory)

## Test Report

Report No.- ORAS/CT/202404110965	Date : 07/03/2025
Issued to:- ANURASHI IMPORTS PRIVATE LIMITED BN - 110, Shalimar Bagh Paschimi, New Delhi, North West Delhi -110088 (INDIA)	Your Reference : Email
	Date of Receipt : 03/03/2025
	Our Reference : Email
	Test Started on : 03/03/2025
	Test Completed on : 07/03/2025
Sample Description : One sample received as Cassava & Buckwheat Flour	

### Nutritional Analysis of "Cassava & Buckwheat Flour"

S. No.	Parameter	Test Result as per 100gm	Protocol
1	Total Energy	286.76Kcal	By Calculation
2	Total Fat	1.12gm	AOAC
3	Saturated Fat	0.45gm	AOAC
4	Polyunsaturated Fat	0.21 gm	AOAC
5	Monounsaturated Fat	0.46gm	AOAC
6	Protein	7.37gm	IS:7219
7	Total Carbohydrate	61.80gm	By Calculation
8	Total Sugar	1.17 gm	AOAC
9	Sodium	172 mg	Spectrophotometer
10	Potassium	3.91mg	AAS
11	Calcium	1.48mg	AAS
12	Iron	0.35 mg	AAS
13	Phosphorus	1.08gm	AAS
14	Dietary Fiber	15.28gm	AOAC
15	Glycemic Index	42	Lab Method

For Opal Research & Analytical Services  
Q.C. MANAGER  
Gurgaon, Haryana

#### Term & Conditions

- The Total Liability of our Laboratory is limited to the Invoiced Amount. No liability will be reported after the sample is taken back.
- The result listed refers only to the samples and applicable parameters endorsement of product is neither inferred nor implied.
- The sample description is not verified in all cases and is given as described by customers. Sample not drawn by us and Analysis conducted on "As received basis" unless specified otherwise.
- Routine Samples are disposed after suitable Retaining period, while sample of perishable goods are disposed immediately after reporting of sample.
- This report is not to be reported wholly or in parts and cannot be used as evidence in a court of law and shall not be used in advertising media without written permission of CEO of M/s Opal Research & Analytical Service Any complaints about this report should be communicated in writing within 7 days of issue of this report.
- All disputes are subject to the Hapur Jurisdiction.



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## Test Report

Report No.- ORAS/CT/202404110964	Date : 07/03/2025
Issued to:- ANURASHI IMPORTS PRIVATE LIMITED BN - 110, Shalimar Bagh Paschimi, New Delhi, North West Delhi -110088 (INDIA)	Your Reference : Email
	Date of Receipt : 03/03/2025
	Our Reference : Email
	Test Started on : 03/03/2025
	Test Completed on : 07/03/2025

Sample Description : One sample received as Cassava Flour

### Nutritional Analysis of "Cassava Flour"

S. No.	Parameter	Test Result as per 100gm	Protocol
1	Total Energy	336.86Kcal	By Calculation
2	Total Fat	0.90gm	AOAC
3	Saturated Fat	0.45gm	AOAC
4	Polyunsaturated Fat	0.12gm	AOAC
5	Monounsaturated Fat	0.33 gm	AOAC
6	Protein	2.49gm	IS:7219
7	Total Carbohydrate	79.70gm	By Calculation
8	Total Sugar	1.10 gm	AOAC
9	Sodium	3.97 mg	Spectrophotometer
10	Potassium	21.84mg	AAS
11	Calcium	1.90mg	AAS
12	Iron	0.70 mg	AAS
13	Phosphorus	1.10gm	AAS
14	Dietary Fiber	3.27gm	AOAC
15	Glycemic Index	48	Lab Method

For Opal Research &amp; Analytical Services

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